

BEFORE THE RAILROAD COMMISSION OF THE STATE OF CALIFORNIA.

ORIGINAL

Application No. 732.

In the Matter of the joint application of Northern Electric Railway Company and Pacific Gas & Electric Company for an order authorizing the sale and assignment of certain motor generator sets and appliances by the Northern Electric Railway Company to Pacific Gas & Electric Company.

T. T. C. Gregory and A. B. Eddy for Northern Electric Railway Company.
C. P. Cutten for Pacific Gas & Electric Company.

TEBLEY, Commissioner.

OPINION.

This is an application on the part of the Northern Electric Railway Company to sell and of the Pacific Gas and Electric Company to purchase three certain motor generator sets and appliances described in the order herein, for the sum of \$21,339.00. Two of these generator sets have heretofore been used by the Northern Electric Railway Company at Chico and one at Marysville, in connection with the receipt of alternating current from Pacific Gas and Electric Company. The latter company is now able to supply direct current. The substitution of direct current for alternating current will eliminate the necessity on the part of the Northern Electric Railway Company from continuing to use these motor generator sets and appliances and will result in a saving to Northern Electric Railway Company of the services of two employees at Chico and of the maintenance and upkeep of these generator sets and appliances.

The Pacific Gas and Electric Company needs this equipment for use in its sub-station at Chico and elsewhere.

The equipment has been in use since 1907, ^{cost} and something over \$25,000 installed. The price of \$21,339.00 has been agreed upon

by both companies as representing the present fair value of the equipment.

I recommend that the application be granted and submit herewith the following form of order:

O R D E R.

NORTHERN ELECTRIC RAILWAY COMPANY and PACIFIC GAS AND ELECTRIC COMPANY having filed their joint application for authority to sell and to purchase the electrical equipment hereinafter described for the sum of twenty-one thousand three hundred and thirty-nine dollars (\$21,339), and a public hearing having been held upon said application, and it appearing that said equipment is no longer of service to Northern Electric Railway Company and that it can be used advantageously by Pacific Gas and Electric Company, and no good reason appearing to the contrary,

IT IS HEREBY ORDERED that Northern ~~Electric~~ Electric Railway Company be and the same is hereby authorized to sell and Pacific Gas and Electric Company be and the same is hereby authorized to purchase for the sum of twenty-one thousand three hundred and thirty-nine dollars (\$21,339), the following electrical equipment now owned by Northern Electric Railway Company:

Three (3) Westinghouse 400 kilowatt 600 volt direct current motor generator sets, as follows:

One (1) 400 kilowatt, 600 volt, 667 ampere, 6-pole generator, numbered 385931;

One (1) 400 kilowatt, 600 volt, 668 ampere, 6-pole generator, numbered 448455;

One (1) alternating current, type "CX", constant speed induction motor, 580 horsepower, 2200 volt, 133 ampere per terminal 3-phase, numbered 383937;

One (1) alternating current, type "C", constant speed induction motor, 520 horsepower, 2200 volt, 125 ampere per terminal 3-phase, numbered 447330;

Two (2) switch-boards, consisting of:

Two (2) General Electric alternating current motor panels, type "A.T.1", numbers 36349 and 48323;

Two (2) General Electric direct current generator

panels, type "C.G.S.", numbers 36342 and 50519;

Four (4) General Electric direct current feeder panels, type "C.S.F.", numbers 36343, 36344, 48322, 50521;

Together with instruments and attachments formerly at Northern Electric Sub-station No.1, Mulberry, California, excepting therefrom two (2) Westinghouse alternating current starting panels S. O. 25530.

One (1) 400 kilowatt, 600 volt, 667 ampere, 6-pole generator, numbered 44347;

One (1) alternating current, type "CX", constant speed induction motor, 580 horsepower, 2200 volt, 133 ampere per terminal 3-phase, numbered 447322, formerly at Northern Electric Sub-station No.6, Marysville, California.

This authority is given on condition that the sum of twenty-one thousand three hundred and thirty-nine dollars (\$21,339) shall not be taken before this Commission or any other public authority as representing for rate fixing or any other purpose the true present value of said equipment.

The foregoing opinion and order are hereby approved and ordered filed as the opinion and order of the Railroad Commission of the State of California.

Dated at San Francisco, California, this 22nd day of September, 1913.

H. D. [Signature]
[Signature]
Max [Signature]
Edwin O. Edgerton
Commissioners.